4-31-8W

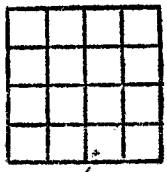
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- REPUBLIC NATURAL GAS CO.
Farm- Zora Sanders No. 1

SEC. 4 T. 31 R. 8W
SW SW SE

Total Depth. 4515
Comm. 7-2-54 Comp. 7-21-54
Shot or Treated.
Contractor. Purcell-Hull Drlg.
Issued. 9-11-54

County Harper
KANSAS



CASING:
8 5/8" 159'

Elevation. 1666

Production. Dry

Figures indicate Bottom of Formations.

| | |
|---|---|
| clay | 20 |
| sand | 125 |
| red bed | 159 |
| red bed & shells | 360 |
| red bed | 400 |
| shale & shells | 1220 |
| shale, shells, & anhyd. | 1520 |
| lime & shale | 3130 |
| lime | 3170 |
| shale & lime | 3265 |
| lime | 3350 |
| lime & shale | 3692 |
| lime | 4353 |
| shale & lime | 4413 |
| lime | 4515 |
| Total Depth | |

| | |
|---|---|
| Tops: Scout | |
| Lansing | 3654 |
| Mississippi | 4408 |